

Broome County Department of Public Transportation (Broome County)

Broome County Executive: Ms. Barbara Fiale  
(607) 763-4464

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Binghamton, NY-PA	
Square Miles	76
Population	158,884
Population Ranking out of 465 UZAs	185
Other UZAs Served	

Service Area Statistics

Square Miles	712
Population	165,000

Service Consumption

Annual Passenger Miles	8,650,459
Annual Unlinked Trips	2,663,278
Average Weekday Unlinked Trips	9,479
Average Saturday Unlinked Trips	4,343
Average Sunday Unlinked Trips	1,244

Service Supplied

Annual Vehicle Revenue Miles	2,126,267 Q
Annual Vehicle Revenue Hours	154,488 Q
Vehicles Operated in Maximum Service	54
Vehicles Available for Maximum Service	63
Base Period Requirement	30

Financial Information

Fare Revenues Earned \$2,171,564

Sources of Operating Funds Expended

Fare Revenues	( 25%)	\$2,171,564
Local Funds	( 12%)	1,070,424
State Funds	( 39%)	3,405,037
Federal Assistance	( 24%)	2,097,882
Other Funds	( 1%)	67,433
Total Operating Funds Expended		\$8,812,340

Sources of Capital Funds Expended

Local funds	( 0%)	\$0
State Funds	(100%)	186,258
Federal Assistance	( 0%)	0
Other Funds	( 0%)	0
Total Capital Funds Expended		\$186,258

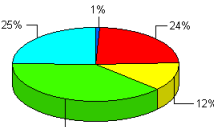
Summary of Operating Expenses

Salary, Wages and Benefits	\$6,079,967
Materials and Supplies	947,787
Purchased Transportation	873,173
Other Operating Expenses	908,018
Total Operating Expenses	\$8,808,945
Reconciling Cash Expenditures	\$3,395

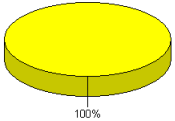
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	39	0	\$0	\$0	\$0	\$0	\$0
Demand Response	5	10	\$89,902	\$96,356	\$0	\$0	\$186,258
Total	44	10	\$89,902	\$96,356	\$0	\$0	\$186,258

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$7,031,548	\$1,904,751	\$0	7,635,945	1,554,750 Q	2,559,414	114,282 Q	0.0	43	6.2	39	1.30	10%
Demand Response	\$1,777,397	\$266,813	\$186,258	1,014,514	571,517 Q	103,864	40,206 Q	N/A	20	4.0	15	N/A	33%

Performance Measures

Service Efficiency

	Operating Expense per Vehicle Revenue Mile
Bus	\$4.52 Q
Demand Response	\$3.11 Q

Operating Expense  
per Vehicle Revenue Hour

Bus	\$61.53 Q
Demand Response	\$44.21 Q

Cost Effectiveness

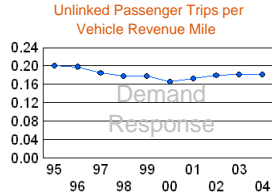
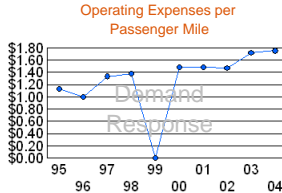
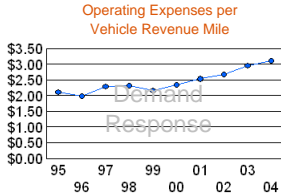
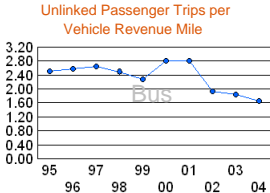
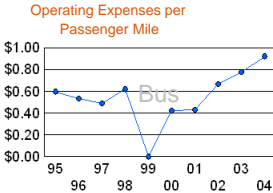
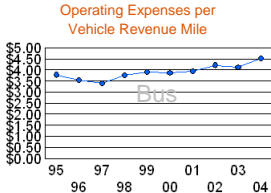
	Operating Expense per Passenger Mile
Bus	\$0.92
Demand Response	\$1.75

	Operating Expense per Unlinked Passenger Trip
Bus	\$2.75
Demand Response	\$17.11

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile
Bus	1.65 Q
Demand Response	0.18 Q

	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	22.40 Q
Demand Response	2.58 Q



1 Excludes data for purchased transportation reported separately